










THE NEOCATE® RANGE OF AMINO ACID-BASED PRODUCTS

| Infant formula 0-12 months | | | Semi-solid food for 6 months & up | Formula for individuals over 1 year | | | | | | |
|-------------------------------|---|---|---|-------------------------------------|--|---|---|---|---|---|
| NUTRIENTS per 100 kcal | Neocate Syneo Infant | Neocate Infant DHA / ARA | Neocate Nutra | NUTRIENTS per 100 kcal | Neocate Junior with Prebiotics Vanilla | Neocate Junior with Prebiotics Strawberry | Neocate Junior and Neocate Junior with Prebiotics Unflavored | Neocate Junior Tropical and Chocolate | Neocate Splash Unflavored | Neocate's E028 Splash Tropical Fruit, Grape, Orange-Pineapple |
| |  |  |  | |  |  |  |  |  |  |
| Energy, kcal | 100 | 100 | 100 | Energy, kcal | 100 | 100 | 100 | 100 | 100 | 100 |
| Protein Equivalent, g | 2.8 | 2.8 | 1.7 | Protein Equivalent, g | 3.5 | 3.4 | 3.3 | 3.5 | 3.0 | 2.5 |
| Fat, g | 4.8 | 5.1 | 4.0 | Fat, g | 4.6 | 4.6 | 5.0 | 4.7 | 5.1 | 3.5 |
| Carbohydrate, g | 11.3 | 10.8 | 14.3 | Carbohydrate, g | 11.2 | 11.3 | 10.4 | 11.0 | 10.5 | 14.6 |
| Soluble Fiber, g | 0.95 | 0 | 0 | Soluble Fiber, g | 0.41 | 0.40 | 0.40* | 0 | 0 | 0 |
| Linoleic Acid, mg | 705 | 738 | 681 | Linoleic Acid, mg | 501 | 500 | 549 | 510 | 291 | 264 |
| VITAMINS | | | | VITAMINS | | | | | | |
| Vitamin A, IU (mcg RE) | 285 (85.5) | 280 (84.1) | 137 (41.0) | Vitamin A, IU (mcg RE) | 200 (60.1) | 204 (61.2) | 200 (60.0) | 200 (60.1) | 200 (60.0) | 117 (35.0) |
| Vitamin D3, IU (mcg) | 74.1 (1.9) | 72.9 (1.8) | 36.4 (0.91) | Vitamin D3, IU (mcg) | 79.3 (2.0) | 79.3 (2.0) | 79.5 (2.0) | 79.8 (2.0) | 80.0 (2.0) | 31 (0.78) |
| Vitamin E, IU (mg α TE) | 1.4 (0.93) | 1.4 (0.94) | 0.7 (0.5) | Vitamin E, IU (mg α T.E.) | 2.1 (1.4) | 2.1 (1.4) | 2.1 (1.4) | 2.1 (1.4) | 2.1 (1.4) | 0.82 (0.55) |
| Vitamin K, mcg | 9.0 | 8.8 | 3.9 | Vitamin K, mcg | 4.2 | 4.1 | 4.0 | 4.3 | 4.0 | 1.5 |
| Thiamin, mcg | 145 | 140 | 67.4 | Thiamin, mg | 0.13 | 0.13 | 0.13 | 0.14 | 0.13 | 0.06 |
| Riboflavin, mcg | 114 | 110 | 52.8 | Riboflavin, mg | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.07 |
| Vitamin B6, mcg | 114 | 112 | 52.8 | Vitamin B6, mg | 0.10 | 0.10 | 0.10 | 0.11 | 0.10 | 0.08 |
| Vitamin B12, mcg | 0.27 | 0.27 | 0.10 | Vitamin B12, mcg | 0.40 | 0.41 | 0.40 | 0.40 | 0.40 | 0.07 |
| Niacin, mcg | 1032 | 1014 | 233 | Niacin, mg | 0.94 | 0.92 | 0.90 | 0.95 | 0.90 | 0.90 |
| Folic Acid, mcg | 13.5 | 13.3 | 5.8 | Folic Acid, mcg | 31.2 | 30.5 | 29.9 | 31.7 | 29.9 | 6.0 |
| Pantothenic Acid, mcg | 611 | 600 | 296 | Pantothenic Acid, mg | 0.41 | 0.41 | 0.40 | 0.42 | 0.40 | 0.24 |
| Biotin, mcg | 4.0 | 3.9 | 1.9 | Biotin, mcg | 3.0 | 3.1 | 3.0 | 3.0 | 3.0 | 2.0 |
| Vitamin C, mg | 10.9 | 10.7 | 4.9 | Vitamin C, mg | 9.7 | 9.5 | 9.3 | 9.9 | 9.3 | 3.1 |
| Choline, mg | 20.1 | 19.8 | 9.5 | Choline, mg | 31.2 | 30.5 | 29.9 | 31.7 | 29.9 | 18.3 |
| Inositol, mg | 22.7 | 22.4 | 10.3 | Inositol, mg | 22.9 | 22.4 | 22.0 | 23.3 | 22.0 | 1.8 |
| MINERALS | | | | MINERALS | | | | | | |
| Calcium, mg | 116 | 116 | 141 | Calcium, mg | 118 | 120 | 118 | 120 | 118 | 62 |
| Phosphorus, mg | 81.7 | 82.2 | 72.0 | Phosphorus, mg | 80.0 | 81.5 | 80.0 | 79.6 | 80.0 | 62 |
| Magnesium, mg | 10.5 | 10.6 | 4.4 | Magnesium, mg | 16.7 | 16.3 | 16.0 | 17.0 | 16.0 | 9.0 |
| Iron, mg | 1.5 | 1.5 | 1.3 | Iron, mg | 1.6 | 1.6 | 1.6 | 1.6 | 1.5 | 0.77 |
| Zinc, mg | 1.1 | 1.1 | 0.91 | Zinc, mg | 1.0 | 1.0 | 0.98 | 1.0 | 0.98 | 0.77 |
| Manganese, mcg | 40.0 | 41.4 | 65.7 | Manganese, mg | 0.14 | 0.13 | 0.13 | 0.14 | 0.13 | 0.10 |
| Copper, mcg | 84.2 | 84.9 | 65.7 | Copper, mcg | 116 | 113 | 111 | 118 | 100 | 100 |
| Iodine, mcg | 20.6 | 20.7 | 8.8 | Iodine, mcg | 18.6 | 18.2 | 17.8 | 18.9 | 17.8 | 6.0 |
| Molybdenum, mcg | 2.3 | 2.3 | 1.9 | Molybdenum, mcg | 4.7 | 4.6 | 4.5 | 4.8 | 4.5 | 3.5 |
| Chromium, mcg | 2.2 | 2.2 | 2.1 | Chromium, mcg | 3.9 | 3.8 | 3.8 | 4.0 | 3.8 | 3.0 |
| Selenium, mcg | 3.0 | 3.0 | 2.4 | Selenium, mcg | 4.0 | 4.1 | 4.0 | 4.0 | 4.0 | 1.5 |
| Sodium, mg | 38.9 | 39.1 | 8.0 | Sodium, mg | 50.1 | 51.0 | 50.0 | 50.0 | 50.0 | 20.0 |
| Potassium, mg | 108 | 109 | <4.2 | Potassium, mg | 142 | 139 | 137 | 145 | 137 | 93 |
| Chloride, mg | 79.6 | 79.9 | 9.3 | Chloride, mg | 76.0 | 77.6 | 76.2 | 76.1 | 76.0 | 35.0 |
| OSMOLALITY | | | | OSMOLALITY | | | | | | |
| Osmolality, mOsm/kg | 360 | 340 | N/A | Osmolality, mOsm/kg | 650 | 630 | 550 | 630 Tropical 650 Chocolate | 670 | 820 |

* Only for Neocate Junior with Prebiotics, Unflavored

Products

Indications

Main Features

Product Codes

Neocate® Syneo™ Infant

- Energy distribution:

| | |
|-------------------------|-------|
| Protein | 11.4% |
| Carbohydrate | 43.5% |
| Fat (MCT 33% / LCT 67%) | 45.1% |



- Indications:**
- Cow milk allergy
 - Multiple food allergies
 - Related GI and allergic conditions:
 - Food protein-induced enterocolitis syndrome (FPIES)
 - Eosinophilic esophagitis (EoE)
 - Gastroesophageal reflux

- Main Features:**
- Hypoallergenic
 - Patented blend of prebiotics and probiotics to help support a balanced gut microbiota
 - Contains nucleotides, present in human milk
 - DHA and ARA in a 1:1 blend
 - Made with 100% non-allergenic amino acids
 - Nutritionally complete
 - Standard dilution = 0.67 kcal/mL
 - Displacement: 0.71 mL/g

Product Code:
111436
Reimbursement Code:
49735-0114-36
HCPCS Code: B4161

Neocate® Infant DHA / ARA

- Energy distribution:

| | |
|-------------------------|-------|
| Protein | 11.2% |
| Carbohydrate | 43.1% |
| Fat (MCT 33% / LCT 67%) | 45.7% |



- Indications:**
- Cow milk allergy
 - Multiple food allergies
 - Related GI and allergic conditions:
 - Short bowel syndrome (SBS)
 - Food protein-induced enterocolitis syndrome (FPIES)
 - Eosinophilic esophagitis (EoE)
 - Malabsorption
 - Gastroesophageal reflux
 - Other GI disorders

- Main Features:**
- Hypoallergenic
 - Contains nucleotides, present in human milk
 - DHA and ARA in a 1:1 blend
 - Made with 100% non-allergenic amino acids
 - Nutritionally complete
 - Standard dilution = 0.67 kcal/mL
 - Displacement: 0.70 mL/g

Product Code:
12595
Reimbursement Code:
49735-0125-95
HCPCS Code: B4161

Neocate® Nutra

- Energy distribution:

| | |
|------------------------|-----|
| Protein | 7% |
| Carbohydrate | 57% |
| Fat (MCT 4% / LCT 96%) | 36% |



- Indications:**
- Cow milk allergy
 - Multiple food allergies
 - Related GI and allergic conditions:
 - Short bowel syndrome (SBS)
 - Eosinophilic esophagitis (EoE)
 - Malabsorption
 - Gastroesophageal reflux
 - Other GI disorders

- Main Features:**
- Hypoallergenic
 - Semi-solid medical food
 - Smooth, spoonable consistency
 - Made with 100% non-allergenic amino acids
 - Milk protein- and gluten-free
 - High in calcium
 - Good source of vitamin D and iron
 - Free from artificial flavors, colors and preservatives

Product Code:
66739
Reimbursement Code:
49735-0167-39
HCPCS Code: B4161

Neocate® Junior with Prebiotics

- Energy distribution:

| | |
|-------------------------|--------------------|
| Unflavored | Vanilla/Strawberry |
| Protein | 13% 14% |
| Carbohydrate | 42% 45% |
| Fat (MCT 35% / LCT 65%) | 45% 41% |



- Indications:**
- Cow milk allergy
 - Multiple food allergies
 - Related GI and allergic conditions:
 - Short bowel syndrome (SBS)
 - Food protein-induced enterocolitis syndrome (FPIES)
 - Eosinophilic esophagitis (EoE)
 - Malabsorption
 - Gastroesophageal reflux
 - Other GI disorders

- Main Features:**
- Hypoallergenic
 - Contains prebiotics to help support total gut health
 - Made with 100% non-allergenic amino acids
 - Nutritionally complete
 - Available in unflavored, vanilla and strawberry
 - Standard dilution = 1 kcal/mL
 - Displacement: 0.74 mL/g (Unflavored), 0.71 mL/g (Vanilla, Strawberry)

Product Code:
Vanilla: 60627
Unflavored: 12912
Strawberry: 86456
Reimbursement Code:
Vanilla: 49735-010627
Unflavored: 49735-012912
Strawberry: 49735-016456
HCPCS Code: B4161

Neocate® Junior

- Energy distribution:

| | |
|-------------------------|--------------------|
| Unflavored | Tropical/Chocolate |
| Protein | 13% 14% |
| Carbohydrate | 42% 44% |
| Fat (MCT 35% / LCT 65%) | 45% 42% |



- Indications:**
- Cow milk allergy
 - Multiple food allergies
 - Related GI and allergic conditions:
 - Short bowel syndrome (SBS)
 - Food protein-induced enterocolitis syndrome (FPIES)
 - Eosinophilic esophagitis (EoE)
 - Malabsorption
 - Gastroesophageal reflux
 - Other GI disorders

- Main Features:**
- Hypoallergenic
 - Made with 100% non-allergenic amino acids
 - Nutritionally complete
 - Available in unflavored, tropical & chocolate
 - Standard dilution = 1 kcal/mL
 - Displacement: 0.72 mL/g

Product Code:
Unflavored: 11790
Tropical: 12124
Chocolate: 12690
Reimbursement Code:
Unflavored: 49735-0117-90
Tropical: 49735-0121-24
Chocolate: 49735-0126-90
HCPCS Code: B4161

Neocate®'s E028 Splash

- Energy distribution:

| | |
|-------------------------|-----|
| Protein | 10% |
| Carbohydrate | 58% |
| Fat (MCT 35% / LCT 65%) | 32% |



- Indications:**
- Cow milk allergy
 - Multiple food allergies
 - Related GI and allergic conditions:
 - Short bowel syndrome (SBS)
 - Food protein-induced enterocolitis syndrome (FPIES)
 - Eosinophilic esophagitis (EoE)
 - Gastroesophageal reflux
 - Other GI disorders

- Main Features:**
- Hypoallergenic
 - Made with 100% non-allergenic amino acids
 - Gluten- and casein-free
 - Convenient ready-to-feed 8 fl oz drink boxes
 - Available in grape, tropical fruit, orange-pineapple and unflavored
 - Energy density = 1 kcal/mL
 - Unflavored is nutritionally complete
 - Flavored options provide essential nutrients to supplement elimination diets

Product Code:
Grape: 12670
Tropical Fruit: 12666
Orange-Pineapple: 11050
Unflavored: 84451
Reimbursement Code:
Grape: 49735-0126-70
Tropical Fruit: 49735-0126-66
Orange-Pineapple: 49735-0110-50
Unflavored: 49735-0144-51
HCPCS Code: B4161

Neocate® Splash, Unflavored

- Energy distribution:

| | |
|-------------------------|-----|
| Protein | 12% |
| Carbohydrate | 42% |
| Fat (MCT 35% / LCT 65%) | 46% |



(0-12 months)

(6 months & older)

(1 year & older)